

16/02

Work Order ID 66439



Monday, February 14, 2011 2:30:44 PM

Item ID: DSI 9529-012

Accept



Setup Start



Revision ID:

Stop



Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 2/16/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

[Signature]

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

DSI 9529

A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP DSI 9529-011 CHG001

S 11/02/16

OK for CH 11/02/16

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

[Signature]

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

S 11/02/16

(x)

Work Order ID 66439

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Page 2

Item ID: DSI 9529-012

Accept

Revision ID:

Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011 Start Qty: 1.00

Required Date: 2/16/2011 Req'd Qty: 1.00

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130



Packaging

Packaging

0.00

Memo

0.00

Packaging

Identify and pack for shipping as per PPP DSI 9529-011

Location: DAF

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

4/2/11CK 11/02/16
CMF

11-02-16

Picklist Print

Monday, February 14, 2011 2:30:40 PM

Page 1

Work Order ID: 66439

Parent Item: DSI 9529-012

Parent Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00


Comments: IPP Rev:A 11.02.14 new issue DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D3187-2  Spacepod Floor		Manufactured	No				Each	6.0000		1			
---	--	--------------	----	--	--	--	------	--------	--	---	--	--	--


Location Loc Qty Loc Code


ST241B 6
59241 5
59579 1

D3567-2  Decal		Manufactured	No			110	Each	24.0000		1			
--	--	--------------	----	--	--	-----	------	---------	--	---	--	--	--

Location Loc Qty Loc Code

ST070 24
39678 5
50375 19

D4332-2  Decal		Manufactured	No			110	Each	0.0000		1			
--	--	--------------	----	--	--	-----	------	--------	--	---	--	--	--

D2174-041  Web, 205		Manufactured	No			110	Each	3.0000		2			
---	--	--------------	----	--	--	-----	------	--------	--	---	--	--	--

Location Loc Qty Loc Code

ST199 3
60345 3

39678

66444

B37741

6/2/15

Picklist Print

Monday, February 14, 2011 2:30:40 PM

Page 2

Work Order ID: 66439

Parent Item: DSI 9529-012

Parent Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

D2985

Manufactured No

110

Each

6.0000

1

1



Label



22470

[Handwritten signature]

Location

Loc Qty

Loc Code

ST032

6

50232

6

110

Each

6.0000

1

1

D3187-2

Manufactured No



Spacepod Floor



[Handwritten signature]

Location

Loc Qty

Loc Code

ST241B

6

59241

5

59579

1

110

Each

83.0000

8

8

AN3-3A

Purchased No



Bolt



59241

m106537

[Handwritten signature]

Location

Loc Qty

Loc Code

ST350

83

116419

83

110

Each

0.0000

8

8

AN3H4

Purchased No



Bolt



m116497

[Handwritten signature]

AN525-10R7

Purchased No



Screw

110

Each

415.0000

36

36



106168

[Handwritten signature]

Location

Loc Qty

Loc Code

ST325

415

113359

15

115016

100

115371

200

116737

100

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Shop Packet Print

Page 2

Picklist Print

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Page 3

Work Order ID: 66439

Parent Item: DSI 9529-012

Parent Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

AN526C832R14

Purchased

No

110

Each

520.0000

4

4



Screw

Location

Loc Qty

Loc Code

ST327

520

104916

520

MS24694-S67

Purchased

No

110

Each

219.0000

7

7



Screw

Location

Loc Qty

Loc Code

ST289A

219

104156

3

114341

16

115016

200

MS24694-S69

Purchased

No

110

Each

80.0000

1

1



Screw

Location

Loc Qty

Loc Code

ST289A

80

112492

80

AN3235020935

Purchased

No

110

Each

0.0000

16

16



WASHER

Picklist Print

Monday, February 14, 2011 2:30:41 PM

Page 4

Work Order ID: 66439

Parent Item: DSI 9529-012

Parent Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149DN832J Purchased No 110 Each 556.0000 4 4
WASHER

Location	Loc Qty	Loc Code
ST297	531	
116805	19	
116857	512	
ST298	25	
115996	21	
116391	4	

NAS1149D0332J AN96050102 Purchased No 110 Each 123.0000 16 16
Washer

Location	Loc Qty	Loc Code
ST298	123	
116441	123	

NAS1149D0363J AN9605010 Purchased No 110 Each 2,720.000 8 8
Washer

Location	Loc Qty	Loc Code
ST298	2720	
116007	120	
116583	2600	

MS21042L08 Purchased No 110 Each 177.0000 4 4
Nut

Location	Loc Qty	Loc Code
ST300	177	
116823	177	

Picklist Print

Page 5

Monday, February 14, 2011 2:30:41 PM

Work Order ID: 66439

Parent Item: DSI 9529-012

Parent Item Name: Spacepod Conversion, RH

Start Date: 2/14/2011

Required Date: 2/16/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each

2,758.000

16 16



Nut



M/11/274

[Handwritten signature]

Location

Loc Qty

Loc Code

ST300

2758

114784

9

115835

249

116391

900

116540

800

116549

800

ALS7-1032-130

AKS7-1032-130

Purchased

No

110

Each

0.0000

16 16



Insert



M/11/523

[Handwritten signature]

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-600 REV. E

REF. TCCA STC: SH93-88
REF. FAA STC: SR00098NY and SR00099NY
REF. EASA STC EASA.IM.R.S.01292

REFERENCE ONLY


Purpose:

The purpose of this DSI is to provide the parts and instructions to convert a D130-780-041/-042 Spacepod™ to a D350-600-241/-242 Spacepod™ kit.

Parts List:

QTY -011	QTY -012	Part Number	Description
X		DSI9529-011	Spacepod Conversion Kit, LH
	X	DSI9529-012	Spacepod Conversion Kit, RH
2	2	D2174-041	Web Assembly
1	1	D2985	Decal
1		D3187-1	Floor
	1	D3187-2	Floor
1		D3567-1	Decal
	1	D3567-2	Decal
1		D4332-1	Decal
	1	D4332-2	Decal
8	8	AN3-3A	Bolt
8	8	AN3H4	Bolt
36	36	AN525-10R7	Screw
4	4	AN526C832R14	Screw
7	7	MS24694S67	Screw
1	1	MS24694S69	Screw
16	16	A3235-020-935	Washer
4	4	NAS1149DN832J	Washer (Alternate AN960JD8)
16	16	NAS1149DO332J	Washer (Alternate AN960JD10L)
8	8	NAS1149DO363J	Washer (Alternate AN960JD10)
4	4	MS21042L08	Nut
16	16	MS21042L3	Nut
16	16	AKS7-1032-130	Insert
1	1	D350-600	Kit Paperwork

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)
DATE: 11.02.04
CERT. NO.: SH93-88
ISSUE NO.: 6

A	NEW ISSUE	DC	11.02.04
REV.	DESCRIPTION	BY	DATE
DESIGN	SC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	SC		
CHECKED	SC	DRAWING NO. REV. A DSI 9529 SHEET 1 OF 2	
MFG. APPR.	N/A		
APPROVED	SC	TITLE SCALE SPACEPOD™ CONVERSION NTS	
DE APPR.	SC		
DATE	11.02.04	COPYRIGHT © 2011 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

REFERENCE



Procedure:

- 1) Remove the D3547-1 Bracket complete with D3554-7 Ball Stud and D3550-1 Strut from the D130-780-041/-042 Spacepod™ installation. Retain for reinstallation.
- 2) Remove the D130-780-041/-042 Spacepod™ from the EC130 aircraft per ICA-D130-780 Section 52.1.
- 3) Remove the floor from the D130-780-041/-042 Spacepod™ by removing the (28) AN525-10R7 screws.
- 4) Install the D130-780-041/-042 Spacepod™ in the AS350 aircraft per IIN-D350-600.
- 5) Remove and replace the existing EC130 Spacepod™ decals as follows:
 - D2985 replaces D3837-1
 - D3567-1 replaces D3837-3
 - D3567-2 replaces D3837-4
- 6) Install D4332-1/-2 placard next to the ID plate on the door of the Spacepod™.
- 7) Insert FMS-D355-600 into the Rotorcraft Flight Manual.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)

DATE: 11.02.04
CERT. NO.: SH93-88
ISSUE NO.: 6

DESIGN	DC	DART AEROSPACE LTD	
DRAWN	DC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	DE	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9529	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		SPACEPOD™ CONVERSION	NTS
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